

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit: 3679

Patent Application of

Thomas R. Headley

Application No. 10/622,159

Confirmation No.: 1908

Filed: July 17, 2003

Examiner: James M. Hewitt

"METHOD OF MANUFACTURING FLOW CONNECTORS HAVING OVERMOLDED INSERTS AND PRODUCT PRODUCED THEREBY" I, Mary A. Azzolina, hereby certify that this correspondence is being deposited with the US Postal Service, with sufficient postage, as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date of my signature.

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Examiner's attention is directed to the references which are listed on the attached Forms PTO/SB/08A and PTO/SB/08B and copies of which are attached.

Citation of these references is respectfully requested.

No concession is made that these documents are prior art, and Applicant expressly reserves the right to antedate the documents as may be appropriate.

This information disclosure statement is being filed after the mailing date of a first office action. Therefore, please charge the \$180.00 fee required under 37 CFR § 1.17(p) and any other fees associated with this communication to Deposit Account No. 13-3080. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Reg. No. 39,791

File No. 010355-9137

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Tel. 610-798-2176

05/28/2004 WABRHAM1 00000113 133080

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Substitute of form 1449/PTO	Complete if Known		
DEORMATION DISCLOSURE STATEMENT BY	Application Number	10/622,159	
APPLICANT	Filing Date	July 17, 2003	
7 2004 20	First Name Inventor	Thomas R. Headley	
MAY 27 2004 E	Group Art Unit	3679	
(use as hany sheets as necessary)	Examiner Name	James M. Hewitt	
heet 1 of 4	Attorney Docket Number	010355-9137	
NAME OF THE OWNER OWNER OF THE OWNER OWNE		<u> </u>	

	U.S.	PATENT DOCUMENTS	
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	3,013,925	Larsen	12/19/1961
	3,235,289	Jones	02/15/1966
	3,555,656	Brown et al	01/19/1971
	3,637,328	Kurokawa et al.	01/25/1972
	3,652,187	Loeffler et al.	03/28/1972
	3,768,841	Byrne et al.	10/30/1973
	3,791,768	Wanner	02/12/1974
	3,961,814	Byrne et al.	06/08/1976
	4,019,838	Fluck	04/26/1977
	4,043,857	Byrne et al.	08/23/1977
	4,718,698	Hill	01/12/1988
	4,906,313	Hill	03/06/1990
	5,169,296	Wilden	12/08/1992
	5,391,060	Kozumplik, Jr. et al.	02/21/1995
	5,439,031	Steele et al.	08/08/1995
	5,611,678	Pascual	03/18/1997
	Des. 388,796	Conti et al.	01/06/1998

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute of form 1449/PTO					Complete if Known
INFORM	IATION DISCLO	SURE STATEME	NT BY	Application Number	10/622,159
APPLICANT				Filing Date	July 17, 2003
				First Name Inventor	Thomas R. Headley
				Group Art Unit	3679
	(use as many she	ets as necessary)		Examiner Name	James M. Hewitt
Sheet	2	of	. 4	Attorney Docket Number	010355-9137

	U.S.	PATENT DOCUMENTS	
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
	Des. 388,797	Conti et al.	01/06/1998
	5,711,658	Conti et al.	01/27/1998
	5,848,615	Conti et al.	12/15/1998
	6,131,954	Campbell	10/17/2000
	6,481,982	Yokomichi	11/19/2002

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
	,					
	<u> </u>					

Examiner	Date	
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Substitute for form 1449B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Complete if Known	
				Application Number	10/622,159	
			<b>OSURE</b>	Filing Date	July 17, 2003	
			ICANT	First Named Inventor	Thomas R. Headley	
			101111	Group Art Unit	3679	
(use as many sheets as necessary)				Examiner Name	James M. Hewitt	
Sheet	3	of	4	Attorney Docket Number	010355-9137	

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
	Engineered Revolution Article, Copyright 1999, Wilden Pump & Engineering Company, Grand Terrace, California, RBG S-42-FAX 04-97, 2 pages
	VAL KAGAN, "Optimized Mechanical Performance of Welded and Molded Butt Joints: Part I - Similarities and Differences", Honeywell International, Engineered Applications and Solutions, Morristown, NJ, Undated, 6 pages.
	Internet webpage for Ashland Speciality Chemical Company, Dublin, Ohio, Copyright 2003, Ashland Inc., 2 pages
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Substitute for form 1449B/PTO					Complete if Known	_
				Application Number	10/622,159	
INFORMATION DISCLOSURE			OSURE	Filing Date	July 17, 2003	
STATEMENT BY APPLICANT			<b>ICANT</b>	First Named Inventor	Thomas R. Headley	
				Group Art Unit	3679	
(use as many sheets as necessary)				Examiner Name	James M. Hewitt	
Sheet	4	of	4	Attorney Docket Number	010355-9137	

	OTHER DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.
	Co-pending U.S. Patent Application No. 10/621,889 filed July 17, 2003, "METHOD OF MANUFACTURING FLOW CONNECTORS AND PRODUCT PRODUCED THEREBY", Inventor - Thomas R. Headley, 22 Pages

Examiner	Date	
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